

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/090,494	03/04/2002	Shizuo Kume	10972 P07	6460
26486	7590 05/28/2004		EXAMINER	
PERKINS, SMITH & COHEN LLP			BAXTER, GWENDOLYN WRENN	
ONE BEACC			ART UNIT	PAPER NUMBER
BOSTON, MA 02108			3632	

DATE MAILED: 05/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

				M			
Office Action Summary		Application No.	Applicant(s)				
		10/090,494	KUME ET AL.				
		Examiner	Art Unit				
	The MAILING DATE of this committee to	Gwendolyn Baxter	3632				
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the d	correspondence addre	ess			
THE - External control	MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reput population of the provision of the period for reply is specified above, the maximum statutory period une to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tir ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e. cause the application to become ABANDONE	mely filed ys will be considered timely. the mailing date of this comm TO (35 U.S.C. & 133)	nunication.			
Status							
1)	Responsive to communication(s) filed on <u>03 /</u>	Narch 2004.					
	This action is FINAL . 2b) This action is non-final.						
3)) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under						
Disposit	ion of Claims						
 4) Claim(s) 1-15 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1-7 is/are allowed. 6) Claim(s) 8-15 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 							
Applicat	ion Papers						
9)⊠	The specification is objected to by the Examine	er.					
10)⊠ The drawing(s) filed on <u>3/3/04</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	Action or form PTO-	152.			
Priority (ınder 35 U.S.C. § 119						
a).	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureasee the attached detailed Office action for a list	ts have been received. Is have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Sta	nge			
Attachmen	t(s)						
1) Notic 2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	(PTO-413) ate Patent Application (PTO-15)	2)			

Art Unit: 3632

This is the third office action for serial number 10/090,494, Seat Rail System with Position Sensor, filed on March 4, 2002.

Drawings

The amended drawings filed March 3, 2004 is objected under 35 U.S.C. 132 because it introduces new matter into the drawings. Figures 14-17 introduce new material, which is not supported by the original disclosure. The original disclosure fails to disclose the contact plate member being a single pin. Applicant is required to cancel the new matter figures, namely figures 14-17 and the figure descriptions for these figures in the reply to this Office Action.

Specification

The amendment filed March 3, 2004 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material, which is not supported by the original disclosure, is as follows: the contact plate member comprises a single pin.

Applicant is required to cancel the new matter in the reply to this Office Action.

Claim Rejections - 35 USC § 112

Claim 15 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter, which was not described in the specification in such a way as to reasonably convey to one skilled in the

Application/Control Number: 10/090,494

Art Unit: 3632

relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. There is no support in the originally filed specification or drawings for said contact plate member comprising at least one pin. While Applicant asserts no new matter has been added, re-examination of the original disclosure of this application reveal no disclosure of a single pin.

Claims 8-14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 8 recites "a seat rail member", which is found at lines 2 and 3 and is a double inclusion of an elongated upper and lower rail bodies, which is found at lines 3 and 5 of claim 1 and lines 3 and 5 of claim 2, respectively. The inclusion of the same element twice makes the claim indefinite. Similar problem occurs in claims 9-14.

In claim 8, line 1, "the seat rail system" lacks proper antecedent basis. Similar problem occurs in claims 9-14.

Allowable Subject Matter

Claims 1-7 are allowed.

Response to Arguments

Applicant's arguments with respect to claims 8-14 have been considered but are moot in view of the new grounds of rejection.

Application/Control Number: 10/090,494

Art Unit: 3632

Remarks

It is unclear if applicant intends to make dependent claims 8-15 independent combination claims or for these claim to remain as dependent claims. It appears as written that these claims are independent claims which would require an additional fee. Please clarify.

Conclusion

Applicant's amendment necessitated the new grounds of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gwendolyn Baxter whose telephone number is 703-308-0702. The examiner can normally be reached on Monday-Wednesday, 8:00am-5:30pm.

Art Unit: 3632

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leslie A Braun can be reached on 703-308-2156. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gwendolyn Baxter Primary Examiner Art Unit 3632

May 24, 2004